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May 7, 2004

RECEIVED

MAY - 7 2004

FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

Ms. Marlene H. Dortch, Secretary  
Federal Communications Commission  
Office of the Secretary  
445 12th Street, S.W.  
Washington, D.C. 20554

Re: Petitions of WorldCom, Inc. and AT&T Communications of Virginia, Inc.  
Pursuant to Section 252(e)(5) of the Communications Act for Preemption  
of the Jurisdiction of the Virginia State Corporation Commission  
Regarding Interconnection Disputes with Verizon Virginia Inc., and for  
Expedited Arbitration, CC Docket Numbers 00-218 & 00-251

Dear Ms. Dortch:

Enclosed for filing on behalf of Verizon, AT&T, and WorldCom, please find revised copies of the amendments and pricing schedule exhibits to the Verizon-AT&T and Verizon-MCI interconnection agreements (the amendments are for AT&T Communications of Virginia, Inc. and MCI Metro Access Transmission Services of Virginia, Inc.; identical amendments will be developed for the other AT&T and MCI entities that were parties to this proceeding once the Bureau has ruled on the pricing schedules submitted here).

These reflect the parties' recent agreement, as a result of ongoing negotiations, on the design time component of the non-recurring UNE rates. As noted in footnote 2 (AT&T) and footnote 4 (MCI) of these documents that the parties previously submitted, this issue was unresolved when the parties filed the interconnection agreement amendments and pricing schedule exhibits on March 24, 2004. The revised documents that the parties file today remove that footnote and contain the revised non-recurring rates reflecting resolution of this issue. For your convenience, the parties are filing both clean and red-lined versions of these documents. Please note that the parties have not resolved the disputes concerning the language and rates identified in Tabs 3 and 4 (and discussed in Tab 5) of the parties' March 24 filing.

Please contact me with any questions in this regard at (202) 663-6000.

Sincerely,



Samir Jain

No. of Pages 0+4  
1/1/04



**AMENDMENT NO. 1**

**to the**

**INTERCONNECTION AGREEMENT**

**between**

**VERIZON VIRGINIA INC.,  
f/k/a BELL ATLANTIC – VIRGINIA, INC.**

**and**

**AT&T COMMUNICATIONS OF VIRGINIA, INC.**

This Amendment No. 1 (this "Amendment") is made this 29<sup>th</sup> day of January 2004 (the "Effective Date") by and between Verizon Virginia Inc., f/k/a Bell Atlantic – Virginia, Inc., a Virginia corporation with offices at 600 East Main Street, 11<sup>th</sup> Floor, Richmond, Virginia 23219 ("Verizon"), and AT&T Communications of Virginia, Inc., a Virginia corporation with offices at 3033 Chain Bridge Road, Oakton, Virginia 22185 ("AT&T"). Verizon and AT&T are referred to herein collectively as the "Parties" and individually as a "Party".

**WITNESSETH:**

**WHEREAS**, Verizon and AT&T are Parties to an Interconnection Agreement, under Sections 251 and 252 of the Communications Act of 1934, dated as of October 8, 2002 (the "Agreement"); and

**WHEREAS**, the Parties hereby amend the Agreement, as directed by (and in accordance with the terms set forth in) paragraph 45 of the Memorandum Opinion and Order released by the FCC's Wireline Competition Bureau on January 29, 2004, in CC Docket No. 00-251.

**NOW, THEREFORE**, in consideration of the mutual promises, provisions and covenants herein contained, the sufficiency of which is hereby acknowledged, the Parties agree as follows:

- 1) Amendments to the Agreement.
  - (a) Exhibit A of this Amendment shall replace Exhibit A of the Agreement in its entirety.
  - (b) Notwithstanding anything set forth in the Agreement or this Amendment:
    - (i) Nothing contained in the Agreement or this Amendment shall be deemed to constitute an agreement by Verizon that any item identified in the

Agreement or this Amendment as a network element is (A) a network element under 47 U.S.C. Section 251(c)(3) or 47 C.F.R. Part 51, or (B) a network element Verizon is required by 47 U.S.C. Section 251(c)(3) or 47 C.F.R. Part 51 to provide to AT&T on an unbundled basis. Nothing contained in the Agreement or this Amendment shall limit Verizon's or AT&T's right to appeal, seek reconsideration, or otherwise seek to have stayed, modified, reversed or invalidated any order, rule, regulation, decision, ordinance or statute issued by the Virginia State Corporation Commission, the FCC, any court or any other governmental authority related to, concerning or that may affect Verizon's obligations or AT&T's rights under the Agreement, this Amendment or Applicable Law.

2) Conflict between this Amendment and the Agreement. This Amendment shall be deemed to revise the terms and provisions of the Agreement to the extent necessary to give effect to the terms and provisions of this Amendment. In the event of a conflict between the terms and provisions of this Amendment and the terms and provisions of the Agreement, this Amendment shall govern, *provided, however*, that the fact that a term or provision appears in this Amendment but not in the Agreement, or in the Agreement but not in this Amendment, shall not be interpreted as, or deemed grounds for finding, a conflict for purposes of this Section 2.

3) Counterparts. This Amendment may be executed in one or more counterparts, each of which when so executed and delivered shall be an original and all of which together shall constitute one and the same instrument.

4) Captions. The Parties acknowledge that the captions in this Amendment have been inserted solely for convenience of reference and in no way define or limit the scope or substance of any term or provision of this Amendment.

5) Scope of this Amendment. This Amendment shall amend, modify and revise the Agreement only to the extent set forth expressly in Section 1 of this Amendment, and, except to the extent set forth in Section 1 of this Amendment, the terms and provisions of the Agreement shall remain in full force and effect after the Effective Date.

**SIGNATURE PAGE**

IN WITNESS WHEREOF, the Parties hereto have caused this Amendment to be executed as of the Effective Date.

**AT&T COMMUNICATIONS OF VIRGINIA, INC.**

**VERIZON VIRGINIA INC.**

By: \_\_\_\_\_

By: \_\_\_\_\_

Printed: \_\_\_\_\_

Printed: Jeffrey A. Masoner

Title: \_\_\_\_\_

Title: Vice President - Interconnection Services Policy and Planning

**EXHIBIT A<sup>1</sup>**  
**VERIZON VIRGINIA INC. and AT&T**

**DETAILED SCHEDULE OF ITEMIZED CHARGES**

**1. VERIZON SERVICES, FACILITIES, AND ARRANGEMENTS:**

**A. INTERCONNECTION**

**Service or Element Description:**

**Recurring Charges:**

**Non-Recurring Charges:**

**I. Local Traffic Termination**

Traffic Delivered at Verizon End Office  
 Traffic Delivered at Verizon Tandem

\$0.000000 per MOU  
 \$0.000290 per MOU

Not Applicable  
 Not Applicable

**II. Entrance Facilities and Transport for Interconnection**

Entrance facilities, and transport, as appropriate, for interconnection at Verizon End Office, Tandem Office, or other Point of Interconnection

Per rates in Part B (Unbundled Network Elements), Sections I(A) (Unbundled Dedicated Transport - IOF) and III(A) (Unbundled Dedicated Transport - Entrance Facilities).

Per rates in Part B (Unbundled Network Elements), Sections I(A) (Unbundled Dedicated Transport - IOF) and III(A) (Unbundled Dedicated Transport - Entrance Facilities).

<sup>1</sup> In the event this Exhibit A refers to a service that is not available under the Agreement, the Agreement shall control. Nothing in this Exhibit A shall be deemed to require Verizon to provide a service that the Agreement does not require Verizon to provide. The Parties acknowledge that the rates and charges set forth in this Exhibit A are subject to change pending decision(s) with respect to *In the Matter of Petition of AT&T Communications of Virginia Inc., Pursuant to Section 252(e)(5) of the Communications Act for Preemption of the Jurisdiction of the Virginia State Corporation Commission Regarding Interconnection Disputes with Verizon Virginia Inc., and for Expedited Arbitration*, CC Docket Nos 00-218 and 00-251 ("Pricing Arbitration"). Further, nothing in this Exhibit A shall be construed or used to waive, limit or interpret any arguments, positions, or statements by either Party in any regulatory, judicial, or legislative proceeding, including the Pricing Arbitration.

**Service or Element Description:**

**Recurring Charges:**

**Non-Recurring  
Charges:**

**Exchange Access Service**  
**Interstate**  
  
**Intrastate**

Per Verizon FCC Tariff number 1 as amended from time to time.  
Per Verizon VA S.C.C.-VA. – No. 217 as amended from time to time.

**III. Mid Span Fiber Meet Arrangements**

To be charged in accordance with the requirements of Section 4 of this Agreement.

**IV. Tandem Transit arrangements for Tandem Transit Traffic between AT&T and carriers other than Verizon that subtend a Verizon Tandem Switch. (Not applicable to Toll Traffic or when Meet Point Billing Arrangement applies; Separate trunks required for IXC subtending trunks)**

Tandem Switching

Per Verizon Tariff F.C.C. No. 1, Section 6 and Verizon Virginia, Inc Tariff S.C.C. VA No. 217 Section 6

Not Applicable

Tandem-Switched Transport

Per Verizon Tariff F.C.C. No. 1, Section 6 and Verizon Virginia, Inc Tariff S.C.C. VA No. 217 Section 6

Not Applicable

Transit Service Billing Fee

The Transit Service Billing Fee will equal five (5) percent of the monthly service charges incurred by AT&T with respect to each third party CLEC for which the Tandem Transit Traffic achieves the Threshold Level.

Transit Service Trunking Charge (for each relevant third party carrier)

The Transit Service Trunking Charge shall equal, with respect to each third party CLEC for which the Tandem Transit Traffic achieves the Threshold Level, the product of: (i) the monthly rate for the Dedicated Tandem Trunk Port, per interstate (Verizon FCC No. 1, Section 6.9.1) access tariff, multiplied by (ii) 24. The Transit Service Trunking Charge shall apply per DS1 level volume of calls, and per any fractional amount thereof rounded to the next highest DS1.

**B. UNBUNDLED NETWORK ELEMENTS**

**Service or Element Description:**

**I. Unbundled Dedicated Transport**

**A. Interoffice Transport (IOF)**

A. Option 1 (Multiplexing & DCS [ ]).

**Recurring Charges:**

**Non-Recurring Charges:**

DS-1

\$41.85/Month (includes both ends)  
\$3.02/Mile

**DS1:**

\$18.63 Install, per line.

\$4.88 Disconnect, per line.

DS-3

\$314.10/Month  
(includes both ends)  
\$42.71/Mile

**DS3:**

\$18.63 Install, per line

\$4.88 Disconnect, per line

STS-1

\$317.80/Month  
(includes both ends)  
\$42.93/Mile

**STS-1:**

Option 1 DS3 IOF Install  
NRC shall apply, per line

Option 1 DS3 IOF  
Disconnect NRC shall  
apply, per line

**Service or Element Description:**

Option 2 (DCS [            ] only).

DS-1

DS-3

STS-1

**Recurring Charges:**

\$27.39/Month (includes both ends)  
\$3.02/mile

\$314.10/Month (includes both ends)  
\$42.71/mile

\$317.80/Month (includes both ends)  
\$42.93/Mile

**Non-Recurring Charges:**

**DS1:**  
\$18.63 Install, per line.

\$4.88 Disconnect, per line.

**DS3:**  
\$18.63 Install, per line

\$4.88 Disconnect, per line

**STS-1:**  
Option 2 DS3 IOF Install  
NRC shall apply, per line

Option 2 DS3 IOF  
Disconnect NRC shall  
apply, per line

**Service or Element Description:**  
**Option 3 (Multiplexing [ ] only).**  
 DS-1

**Recurring Charges:**  
 \$53.80/Month (includes both ends)  
 \$3.02/mile

**Non-Recurring Charges:**  
**DS1:**  
 \$18.63 Install, per line.  
 \$4.88 Disconnect, per line.

DS-3

\$295.23/Month (includes both ends)  
 \$42.71/mile

**DS3:**  
 \$18.63 Install, per line  
 \$4.88 Disconnect, per line

STS-1

\$298.94/Month (includes both ends)  
 \$42.93/Mile

**STS-1:**  
 Option 3 DS3 IOF Install  
 NRC shall apply, per line  
 Option 3 DS3 IOF  
 Disconnect NRC shall apply, per line

**B. Multiplexing<sup>11</sup>**

	[ ]	[ ]:
	[ ]	[ ]
DS-1 to Voice Grade Multiplexing	[ ]	[ ]
	[ ]	[ ]
DS-3 to DS-1 Multiplexing	[ ]	[ ]
	[ ]	[ ]
Digital Cross-Connect System	[ ]	[ ]
Service Establishment	[ ]	[ ]
Service Disconnect	[ ]	[ ]

<sup>11</sup>[ ]

**Service or Element Description:**

**Recurring Charges:**

**Non-Recurring Charges:**

DS-0 Cross-Connect

[ ]

[ ]

[ ]

DS-1 Cross-Connect

[ ]

[ ]

[ ]

**II. Common Transport**

Fixed - Common  
Per Mile

\$.000054/MOU  
\$.000002/MOU/Mile

Not Applicable  
Not Applicable

**Service or Element Description:**

**Recurring Charges:**

**Non-Recurring Charges:**

**III. Unbundled Dedicated Transport**

**B. A. Entrance Facilities<sup>2</sup>**

**DS-1 Entrance Facility**

**\$62.05/Month**

**DS-1:**  
DS1 IOF Install NRC shall apply, per line

DS1 IOF Disconnect NRC shall apply, per line

**DS-3 Entrance Facility**

**\$412.42/Month**

**DS-3:**  
DS3 IOF Install NRC shall apply, per line

DS3 IOF Disconnect NRC shall apply, per line

**STS-1 Entrance Facility**

**\$414.56/Month**

**STS-1:**  
DS3 IOF Install NRC shall apply, per line

DS3 IOF Disconnect NRC shall apply, per line

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<sup>2</sup> Nonrecurring Charges for Unbundled Dedicated Transport Entrance Facilities do not apply when ordered at the same time as Unbundled Dedicated Interoffice Transport for the same circuit. In such cases, only the Nonrecurring Charges associated with Unbundled Dedicated Interoffice Transport shall apply.

<u>Service or Element Description:</u>	<u>Recurring Charges:</u>	<u>Non-Recurring Charges:</u>
<b>IV. Unbundled Switching<sup>3</sup></b>		
<b>A. Local Switching Ports</b>		
POTS/PBX/Centrex	\$2.83/Port/Month	Line Port (DS0, Analog): \$4.65/Install per port \$4.28/Disconnect per port
ISDN (BRI) or Centrex Port	\$5.99/Port/Month	Line Port (ISLU): \$4.65/Install per port \$4.28/Disconnect per port
ISDN (PRI)	\$118.71/Port/Month	Channelized DS1 Line Port (TR-303-IDT) NRC shall apply

<sup>3</sup> [ ] Notwithstanding anything to the contrary in any other provision of this Agreement, pursuant to Verizon's declaration in its Application for Authorization to Provide In-Region, InterLATA Services in Virginia, WC Docket No. 02-214 (filed Aug. 1, 2002) and as described in paragraph 114 of the FCC's Memorandum Opinion and Order (FCC 02-297, adopted and released October 30, 2002), the rates for Unbundled Switching established in CC Docket No. 00-251 shall be effective as of August 1, 2002.

**Service or Element Description:**

DID/DOD

IDLC per Interface Group  
(TR008/GR303) Port (4 DS-1  
Terminations per Port)

Switched DS1 Port (DS 1 Port  
w/Line Treatment)

Automatic Identified Outward  
Dialing (AIOD)

**Recurring Charges:**

\$5.22/Port/Month

\$243.76/Port/Month

\$42.37/Port/Month

\$2.37/Port/Month

**Non-Recurring Charges:**

Channelized DS1Line Port  
(TR-303-IDT) NRC shall apply

Channelized DS1 Line Port  
(TR-303-IDT):

\$29.69/Install per DS-1

\$18.52/Disconnect per DS-1

Channelized DS1Line Port  
(TR-303-IDT) NRC shall apply

\$4.65/Install per port

\$4.28/Disconnect per port

<u>Service or Element Description:</u>	<u>Recurring Charges:</u>	<u>Non-Recurring Charges:</u>
SMDI II (Simplified Message Desk Interface) Port	\$236.35/Port/Month	\$4.65/Install per port
Unbundled Coin Port (UCP)	\$3.43/Port/Month	\$4.28/Disconnect per port \$4.65/Install per port
Unbundled Public Access Line Port (UPALP)	2.83/Port/Month	\$4.28/Disconnect per port \$4.65/Install per port \$4.28/Disconnect per port
<b>B. Unbundled Trunk Ports</b>		
<b>1. Dedicated Trunk Ports</b>		
Dedicated Trunk Port – End Office	Included in Line Port Charge	Channelized DS1Line Port (TR-303-IDT) NRC shall apply
Dedicated Trunk Port - Tandem	\$23.72/Port/Month	Channelized DS1Line Port (TR-303-IDT) NRC shall apply
Dedicated Trunk Port - TOPS	\$13.73/Port/Month	Channelized DS1Line Port (TR-303-IDT) NRC shall apply
<b>2. Common Trunk Ports</b>		
Common Trunk Port – End Office	Included in Line Port Charge	Not Applicable
Common Trunk Port - Tandem	\$.000107/MOU	Not Applicable
Common Trunk Port - TOPS	\$.000068/MOU	Not Applicable
<b>C. Tandem Switching Usage</b>	\$.000020/MOU	Not Applicable

**Service or Element Description:****Recurring Charges:****Non-Recurring Charges:****D. Local Switching Usage**

POTS Originating

Included in Line Port

POTS Terminating

Included in Line  
PortISDN Originating Digital Circuit  
Switched Voice

Included in Line Port

ISDN Terminating Digital Circuit  
Switched Voice

Included in Line Port

ISDN Originating Digital Circuit Switched  
Data

Included in Line Port

ISDN Terminating Digital Circuit  
Switched Data

Included in Line Port

**E. Centrex Features**

UCD

Included in line port

Intercom &amp; Features

Included in Line Port

Automatic Route Selection

Included in line port

Centrex Announcement

\$.2488/ month

Centrex Three-Way Conference

\$.1209/ month

Centrex Automatic Recall (Return Call)

\$.0472/ month

Centrex Distinctive Ringing

\$.0010/ month

Centrex Loudspeaker Paging

\$3.0322/month

Centrex Meet Me Conference

\$.0160/month

Centrex Selective Call Acceptance

\$.0105/month

Centrex Selective Call Forwarding

\$.0026/month

Centrex Selective Call Rejection

\$.0112/month

Centrex Six-Way Conference

\$.4418/month

Centrex Station Message Detail Record  
(SMDR)

\$1.5915/month

Centrex Repeat Call

\$.0936/month

Centrex Call Transfer - All Calls

\$.0054/month

Centrex Call Waiting Terminating (All  
Calls)

\$.00001/month

Centrex Directed Call Pick-up with  
Barge-In (Originating)

\$.0007/month

Centrex Executive Busy Override

\$.00003/month

**Service or Element Description:**Centrex Feature additions, disconnects or changes<sup>4</sup>**Recurring Charges:****Non-Recurring Charges:**

\$ .26 per order

**F. Individual ISDN Line Features**

	Included in Line Port	
ISDN Intercom		
ISDN Announcement	\$3.1143/month	
ISDN Six-Way Conference	\$.2779/month	
ISDN Three-Way Calling	\$.1209/month	
ISDN Call Pickup	\$.0001/month	
ISDN Selective Call Rejection	\$.0211/month	
ISDN Call Transfer Individual – All Calls (Ftr.578)	\$.0168/month	
Calling Name and Number Delivery	\$.8535/month/order	
ISDN Line Feature additions, disconnects or changes <sup>4</sup>		\$.26 per order
<b>G. Individual Line Features</b>		
<b>Res/Bus Features</b>		
Call Waiting Display Name and Number	\$.0027/month	
Three Way Calling	\$.1209/month	
Remote Call Forwarding	\$.4794/month	
Calling Number Delivery	\$.0029/month	
Calling Number & Name Delivery	\$.9312/month	
Anonymous Call Rejection	\$.0119/month	
Automatic Recall (Return Call)	\$.0945/month	
Call Waiting	\$.00002/month	
Automatic Callback (Repeat Call)	\$.0936/month	
Individual Line Feature additions, disconnects or changes <sup>4</sup>		\$.26 per order

<sup>4</sup> The NRC feature charge only applies to additions, disconnects or changes to features after initial Port installation. This charge is applied per order. In addition to the features listed herein, the NRC feature charge is applicable for all features available via the requested switch port.

**Service or Element Description:**

**Recurring Charges:**

**Non-Recurring Charges:**

**V. Unbundled Loops**

2 Wire Basic Analog Loops (POTS Loops)

**Density Cell:**  
1 - \$11.89/Month  
2 - \$15.26/Month  
3 - \$28.43/Month.

**POTS/ISDN BRI Loop:**  
\$5.01/Migration<sup>(1)</sup> per line  
\$4.83/Install per line  
\$4.28/Disconnect per line

4 Wire Basic Loop

**Density Cell:**  
1 - \$20.08/Month  
2 - \$26.03/Month  
3 - \$49.06/Month

**4 Wire Loop:**  
\$26.92/Migration<sup>(1)</sup> per line  
\$30.09/Install per line  
\$19.43/Disconnect per line

ISDN/BRI Loops

**Density Cell:**  
1 - \$14.15/Month  
2 - \$17.09/Month  
3 - \$30.42/Month

**POTS/ISDN BRI Loop:**  
\$5.01/Migration<sup>(1)</sup> per line  
\$4.83/Install per line  
\$4.28/Disconnect per line

DS-1 Loops/ISDN PRI Loops

**Density Cell:**  
1 - \$51.13/Month  
2 - \$65.62/Month  
3 - \$122.25/Month

**DS1 Loop to Customer Premise:**  
\$36.88/Migration per line  
\$37.68/Install per line  
\$23.80/Disconnect per line

DS-3 Loops

**Density Cell:**  
1-\$595.96  
2-\$595.96  
3-\$595.96

**DS3 Loop to Customer Premise:**  
\$33.42/Migration per line  
\$32.24/Install per line  
\$15.24/Disconnect per line

DDS/56 KD Loop

**Density Cell:**  
1 - \$13.15/Month  
2 - \$16.94/Month  
3 - \$31.56/Month

**4 Wire Loop NRC charges<sup>(1)</sup> shall apply**

---

<sup>(1)</sup> [ ]

**Service or Element Description:**

Off Premise Extension  
Unbundled Loop

**Recurring Charges:**

**Density Cell:**  
1 - \$11.89/Month  
2 - \$15.26/Month  
3 - \$28.43/Month

**Non-Recurring Charges:**

\$5.01/Migration<sup>[ ]</sup> per line  
\$4.83/Install per line  
\$4.28/Disconnect per line

Customer Specified Signaling - 2-  
Wire

**Density Cell:**  
1 - \$16.76/Month  
2 - \$19.69/Month  
3 - \$32.98/Month

[ ]<sup>[ ]</sup>

Customer Specified Signaling - 4-  
Wire

**Density Cell:**  
1 - \$20.08/Month  
2 - \$26.03/Month  
3 - \$49.06/Month

4 Wire Loop NRC charges<sup>[ ]</sup> shall  
apply

2 Wire ADSL Loops

**Density Cell:**  
1 - \$11.89/Month  
2 - \$15.26/Month  
3 - \$28.43/Month

\$5.01/Migration<sup>[ ]</sup> per line  
\$4.83/Install per line  
\$4.28/Disconnect per line  
\$28.70/ Manual Loop Qualification,  
per loop

2 Wire SDSL Loops

**Density Cell:**  
1 - \$11.89/Month  
2 - \$15.26/Month  
3 - \$28.43/Month

\$5.01/Migration<sup>[ ]</sup> per line  
\$4.83/Install per line  
\$4.28/Disconnect per line  
\$28.70/ Manual Loop Qualification,  
per loop

2 Wire IDSL Loops

**Density Cell:**  
1 - \$11.89/Month  
2 - \$15.26/Month  
3 - \$28.43/Month

\$5.01/Migration<sup>[ ]</sup> per line  
\$4.83/Install per line  
\$4.28/Disconnect per line  
\$28.70/ Manual Loop Qualification,  
per loop

2 Wire HDSL Loops

**Density Cell:**  
1 - \$11.89/Month  
2 - \$15.26/Month  
3 - \$28.43/Month

\$5.01/Migration<sup>[ ]</sup> per line  
\$4.83/Install per line  
\$4.28/Disconnect per line  
\$28.70/ Manual Loop Qualification,  
per loop

4 Wire HDSL Loops

**Density Cell:**  
1 - \$20.08/Month  
2 - \$26.03/Month  
3 - \$49.06/Month

4 Wire Loop NRC charges<sup>[ ]</sup> shall  
apply  
\$28.70/ Manual Loop Qualification,  
per loop

Line Station Transfer for 2 Wire  
ADSL, SDSL, IDSL, HDSL Loops  
and 4 Wire HDSL Loops

[ ]

**Service or Element Description:**  
**A. Coordinated Migration**  
**(Coordinated HotCut or CHC)**

**Recurring Charges:**

**Non-Recurring Charges:**

[ ]

2 Wire HotCut

[ ]

[ ]

4 Wire HotCut

[ ]

[ ]

**Digital Designed Loops**

2 Wire ADSL compatible  
 Loop (up to 12,000 feet)  
 with Bridged Tap removal

Rates for 2 Wire ADSL Loops as set forth above shall apply

\$70.67/Bridge Tap  
 Per Bridged Tap Removed  
 Less than 2500 Feet.

\$34.31  
 Engineering Query  
 \$42.52  
 Engineering Work Order  
 Charge

2 Wire ADSL compatible Loop  
 (up to 18,000 feet) with  
 Bridged Tap removal

Rates for 2 Wire ADSL Loops as set forth above shall apply

\$70.67/Bridge Tap  
 Per Bridged Tap Removed  
 Less than 2500 Feet.

\$34.31  
 Engineering Query  
 \$42.52  
 Engineering Work Order  
 Charge

2 Wire Digital Designed  
 Metallic Loop (up to 30,000  
 Feet) Non-loaded with Bridged  
 Tap options

Rates for 2 Wire ADSL or 2 Wire HDSL Loops as set forth above  
 shall apply, as applicable

\$416.68/Loop  
 Required Removal of Load  
 Coils greater than 18,000 feet

**Service or Element Description:**

**Recurring Charges:**

**Non-Recurring Charges:**

\$70.67/Bridge Tap  
Per Bridged Tap Removed  
Less than 2500 Feet.

\$34.31

Engineering Query

\$42.52

Engineering Work Order  
Charge

**Service or Element Description:**

2 Wire Digital Designed  
Metallic Loop with ISDN Loop  
Extension Electronics

**Recurring Charges:**

Rates for 2 Wire ISDN Loops as set forth above shall apply

**Non-Recurring Charges:**

\$416.68  
Required Removal of Load Coils  
greater than 18,000 feet  
\$34.31  
Engineering Query  
\$42.52  
Engineering Work Order Charge

2 Wire HDSL compatible  
Loops (up to 12,000 feet) with  
Bridged Tap removal

Rates for 2 Wire HDSL Loops as set forth above shall apply

\$70.67/Bridge Tap  
Per Bridged Tap Removed Less  
than 2500 Feet.  
\$34.31  
Engineering Query  
\$42.52  
Engineering Work Order Charge

4 Wire HDSL compatible  
Loops (up to 12,000 feet) with  
Bridged Tap removal

Rates for 4 Wire HDSL Loops as set forth above shall apply

\$70.67/Bridge Tap  
Per Bridged Tap Removed Less  
than 2500 Feet.  
\$34.31  
Engineering Query  
\$42.52  
Engineering Work Order Charge

2 Wire SDSL compatible  
Loops with Bridged Tap  
removal

Rates for 2 Wire SDSL Loops as set forth above shall apply

\$70.67/Bridge Tap  
Per Bridged Tap Removed Less  
than 2500 Feet.  
\$34.31  
Engineering Query  
\$42.52  
Engineering Work Order Charge

**Service or Element Description:**

2 Wire IDSL compatible Loops  
(up to 18,000 feet) with  
Bridged Tap removal

**Recurring Charges:**

Rates for 2 Wire IDSL Loops as set forth above shall apply

**Non-Recurring Charges:**

\$70.67/Bridge Tap  
Per Bridged Tap Removed Less  
than 2500 Feet.  
\$34.31  
Engineering Query  
\$42.52  
Engineering Work Order Charge

**VI. Intrastate Collocation**

As applicable per Verizon VA SCC Tariff No. 218 as amended from  
time to time.

**VII. Line Sharing**

Rate Element	\$ Amount	Mo.	NRC	*Option A <sup>5</sup>	*Option C	
					VERIZON Installs/ AT&T	vendor Installs
Application Fee	[ ]		[ ]	[ ]	[ ]	[ ]
Engineering & Implementation Fee/Administration Fee	[ ]		[ ]	[ ]	[ ]	[ ]
Splitter Installation	\$1,565.08 per shelf		X	Not applicable	(1)	
Option A Administration and Support of Splitter	\$0 per shelf	X		(1)		
Option C Administration and Support of Splitter	\$4.77 per shelf	X			(1)	(1)
Splitter Equipment and Support	\$3.98 per shelf	X			(1)	(1)
Collocation Cross-Connect per 100 VG Pairs	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
SPOT Bay Frame & Terminations per 100 VG Pairs	[ ]	[ ]	[ ]	[ ]		
WideBand Test Access	\$1.83 per line requested	X		(1)	(1)	(1)

**\*Both Option A and Option C assume there is an existing Collocation Arrangement.**

(1) = one required (2) = two required

<sup>5</sup> Option A: An AT&T-provided splitter shall be provided, installed and maintained by AT&T in its own Collocation space. Rearrangements are the responsibility of AT&T. Verizon dial tone is routed through the splitter in AT&T Collocation area. Option C: Verizon will install, inventory and maintain AT&T provided splitter in Verizon space within the Serving Central Office of the lines being provided. Verizon will have control of the splitter and will direct any required activity.

<b>Rate Element</b>	<b>\$ Amount</b>	<b>Mo.</b>	<b>NRC</b>	<b>Option A</b>	<b>Option C VERIZON Installs/ AT&amp;T vendor Installs</b>	
<b>Line Sharing Install</b>	\$5.93		X	(1)	(1)	(1)
<b>Line Sharing Disconnect</b>	\$5.56		X	(1)	(1)	(1)
<b>Mechanized Loop Qualification Data Base</b>	\$0 per link	X		(1)	(1)	(1)
<b>Manual Loop Qualification</b>	\$28.70		X	(1)	(1)	(1)
<b>OSS Charges</b>	\$0.89 per line	X				
<b>Conditioning charges</b>	Per Digital Design Loop Rates		X			

**Service or Element Description:**  
**VIII. Line Splitting**

**Recurring Charges:**  
Per rates listed in  
Sections [ ], VII. and  
XIV.

**Non-Recurring Charges:**  
Per rates listed in Sections  
[ ], VII. and XIV.

**IX. Intentionally Omitted**

**X. Signaling and Databases**

**1. SS7**  
SS7 Link

\$.13/Month/Mile

**SS7 Link (DS0):**  
\$30.44/Install per line  
\$13.70/Disconnect per line

**SS7 Link (DS1):**  
\$34.46/Install per line  
\$11.77/Disconnect per line

STP Port Termination

\$286.98/Month/port.

**SS7 STP Global Title**  
**Translations 'A Link' Only:**  
\$56.61/Install per port  
\$50.98/Disconnect per port

**SS7 STP Message Transfer**  
**Part 'A Link' Only:**  
\$42.18/Install per port  
\$35.67/Disconnect per port

**2. 800/888/877 Database**

Basic Query

\$.0001367/Query

Not Applicable

Vertical Query

\$.0001367/Query

Not Applicable

**3. LIDB Validation**

LIDB Point Codes

Not Applicable

\$80.93/Point Code

Calling Card

\$.019197/Query

Not Applicable

Billed Number Screening

\$.019197/Query

Not Applicable

**Service or Element Description:**  
**4. AIN Service Creation (ASC)**  
**Service**

**Recurring Charges:**

**Non-Recurring Charges:**

**Developmental Charges**

Service Establishment	Not Applicable	\$878.23/Request
Service Creation Access Port	\$1405.49/Port/Month	Not Applicable
Service Creation Usage		
a. Remote Access	\$2723.00/24 Hour Day	Not Applicable
b. On-Premise	\$2723.00/24 Hour Day	Not Applicable
Certification & Testing	\$60.81/Hour	Not Applicable
Help Desk Support	\$65.05/Hour	Not Applicable

**Service Charges**

Subscription Charge	\$3.36/Month	Not Applicable
Database Queries		
a. Network Query	\$.00028/Query	Not Applicable
b. AT&T Network Query	\$.00028/Query	Not Applicable
c. AT&T Switch Query	\$.00028/Query	Not Applicable
Utilization Element	\$.00005/ACU	Not Applicable
Service Modification		
DTMF Update	\$.01272/Change	Not Applicable
Switch Based Announcement	\$.00066/ Announcement	Not Applicable

**5. Customized Routing for OS/DA**                      \$.00084/line/month

<b>Service or Element Description:</b>	<b>Recurring Charges:</b>	<b>Non-Recurring Charges:</b>
<b>XI. Network Interface Device (NID)</b>		
<b>1. NID to NID Connection</b>		
2 Wire	\$0.89/NID	Not Applicable
4 Wire	\$.95/NID	Not Applicable
<b>2. Standalone NID (per NID)</b>		
2 Wire NID	\$.89/NID	\$41.89
4 Wire NID	\$.95/NID	\$41.89
DS1 NID	\$6.26/NID/month	\$41.89
<b>3. UNE Shared NID (per line)</b>	\$.28/Line	

**XII. Dark Fiber**

<b>Records Review</b>		[ ]
<b>Dark Fiber - IOF</b>		
<b>Verizon C.O. to Verizon C.O.</b>		
Serving Wire Center ("SWC")	\$13.45	[ ]
Charge/SWC/Pair		
IOF Mileage/Pair/Mile	\$131.00	
IOF Mileage Installation Charge/Pair		[ ]
<b>Unbundled Dark Fiber - Loop</b>		
SWC Charge/SWC/Pair	\$13.45	[ ]
Loop Charge/Pair/Rate Group:		
Density Zone 1	\$172.01	[ ]
Density Zone 2	\$255.87	[ ]
Density Zone 3	\$322.91	[ ]
<b>Time and Materials Charges</b>		
Network Transport Engineering		[ ]
("NTE") Planning/Hour		[ ]
NTE Design/Hour		[ ]
NTE Technician/Hour		[ ]
CO Technician/Hour		[ ]

**Service or Element Description:**

**XIII. EEL Combinations**

The applicable rates for EEL Combinations are equal to the recurring and nonrecurring rates for the individual unbundled loops, unbundled dedicated transport, and multiplexing that comprise the EEL arrangement. In addition, a monthly recurring EEL test charge applies per EEL loop.

**A. EEL Loop Test Charges**

2 Wire Analog - per loop

**Recurring Charges**

\$0.38/Loop

**Non-Recurring Charges**

Not Applicable

2 Wire Digital - per loop

\$0.49/Loop

Not Applicable

4 Wire Analog - per loop

\$1.20/Loop

Not Applicable

DS1 - Per Loop

\$2.64/Loop

Not Applicable

DDS/56 KD Loop

\$1.30/Loop

Not Applicable

**B. EEL IOF Voice Grade Transport**

Fixed

\$28.07 (includes both ends)

DS1 IOF Install NRC shall apply, per line

Mileage

\$.13/mile

DS1 IOF Disconnect NRC shall apply, per line

**Service or Element Description:**  
**XIV. UNE PLATFORM COMBINATIONS<sup>6</sup>**  
Centrex Platform

**Recurring Charges**

**Non-Recurring Charges**

**POTS/ISDN BRI:**  
\$.26/Migration per line  
\$.26/Install per line  
\$.26/Disconnect per line

ISDN Centrex Platform

**POTS/ISDN BRI:**  
\$.26/Migration per line  
\$.26/Install per line  
\$.26/Disconnect per line

POTS Platform

**POTS/ISDN BRI:**  
\$.26/Migration per line  
\$.26/Install per line  
\$.26/Disconnect per line

Coin Platform

\$.26/Migration per line  
\$.26/Install per line  
\$.26/Disconnect per line

Public Access Line Platform

\$.26/Migration per line  
\$.26/Install per line  
\$.26/Disconnect per line

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<sup>6</sup> The monthly recurring and usage rates as set forth in this Agreement for the individual unbundled network elements or services that comprise the requested Unbundled Network Element Platform Combination are applicable.

**Service or Element Description:**

**Recurring Charges**

**Non-Recurring Charges**

DS1/DID/DOD/PBX Platform

[ ]

ISDN PRI Platform

[ ]

**Service or Element Description:**

POTS/ISDN BRI FX Platform

DS1/DID/DOD/PBX FX Platform

**Recurring Charges:**

**Non-Recurring Charges:**

[ ]

[ ]



## **C. RESALE**

### **I. Wholesale Discount for Resale of Retail Telecommunications Services**

Resale of retail services if AT&T provides own operator services platform	14.74%
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Resale of retail services if AT&T uses Verizon operator services platform	13.11%
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**Service or Element Description:**

**Recurring Charges:**

**Non-Recurring Charges:**

**D. OPERATION SUPPORT SYSTEMS**

**1. Ongoing and Recovery of one time expense (during 10 year period)**

**\$.85/per UNE  
Loop/Platform/Combination  
or Resold Line/per month**

**Not Applicable**

**Ongoing only (after 10 year period)**

**\$.48/ per UNE  
Loop/Platform/Combination  
or Resold Line/per month**

**Not Applicable**

**2. Billing - Changes in rate structure.  
CD-ROM. Communication Ports, and DUF  
Transport no longer applicable per PLM**

**a. Daily Usage File**

**a.1. Existing Message Recording**

**\$.00111/Message**

**Not Applicable**

**a.2. Delivery of DUF**

**Per Media (Data Tape/Cartridge)**

**\$21.36/Tape or Cartridge**

**Not Applicable**

**Per Record Transmitted (f/k/a**

**\$.000133/Message**

**Not Applicable**

**Network Data Mover)**

**E. 911/E911**

**Transport**

**Per section B. Above**

**Data Entry and Maintenance**

**No Charge**

**F. Time and Materials**

**Service Technician (service work on  
unbundled loops outside of the Central  
Office)**

**Not Applicable**

**[ ]**

**Labor - CO Technician**

**Not Applicable**

**[ ]**

**\$11.15 per Quarter Hour**

**G. Repair**

**Misdirect Out  
(combination of Labor  
\$11.74 and Premise Visit  
\$27.35)**

**Not Applicable**

**[ ]**

**[ ]**

**[ ]**

**Misdirect In  
(combination of Labor  
\$11.15 and Premise Visit  
\$27.35)**

**TC Not Ready**

**H. Directory Listings & Books**

**Primary Listings**

**No Charge**

**Additional Tariffed Listing Services**

**Books & delivery (annual home area directories only)**

**Per applicable Tariff (including, but not limited to, Verizon-VA SCC 203 sec. 3 as amended from time to time**

**Retail Rates less Wholesale Discount**

**No charge for normal numbers of books delivered to end users; bulk deliveries to AT&T per separate arrangement**

**Per applicable Tariff (including, but not limited to, Verizon-VA SCC 203 sec. 4 as amended from time to time**

**Retail Rates less Wholesale Discount**

**2. AT&T SERVICES, FACILITIES, AND ARRANGEMENTS:**

<b><u>Service or Element Description:</u></b>	<b><u>Recurring Charges:</u></b>	<b><u>Non-Recurring Charge:</u></b>
<b>I. Local Traffic Termination</b>		
Traffic Delivered at End Office	\$0.000000 per MOU	Not Applicable
Traffic Delivered at Tandem	\$0.000290 per MOU	Not Applicable
<b>II. Exchange Access Service</b>		
Interstate	Per AT&T FCC exchange access tariff as amended from time to time.	
Intrastate	Per AT&T VA tariff exchange access tariff as amended from time to time.	
<b>III. Entrance Facilities and Transport for Interconnection</b>	Per AT&T Access Services Tariff SCC VA No. 10 as amended from time to time.	
<b>IV. All Other AT&amp;T Services Available to Verizon for Purposes of Effectuating Local Exchange Competition</b>	Available at AT&T's tarified or otherwise generally available rates.	